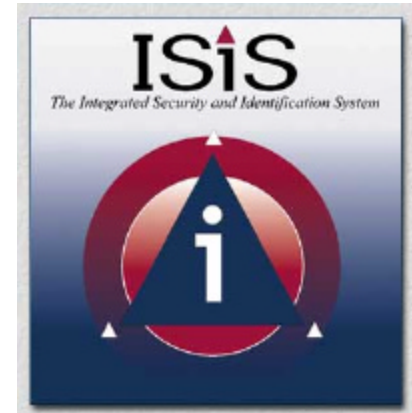




# ***INTEGRATED SECURITY & IDENTIFICATION SYSTEM (ISiS)***

Presented by  
Bob Karcher  
Director, Defense Security Systems



# Mission



## ▶ NAVSEA

Develop, acquire, modernize, and maintain affordable ships, ordnance, and systems.

## ▶ NAVSEA CRANE

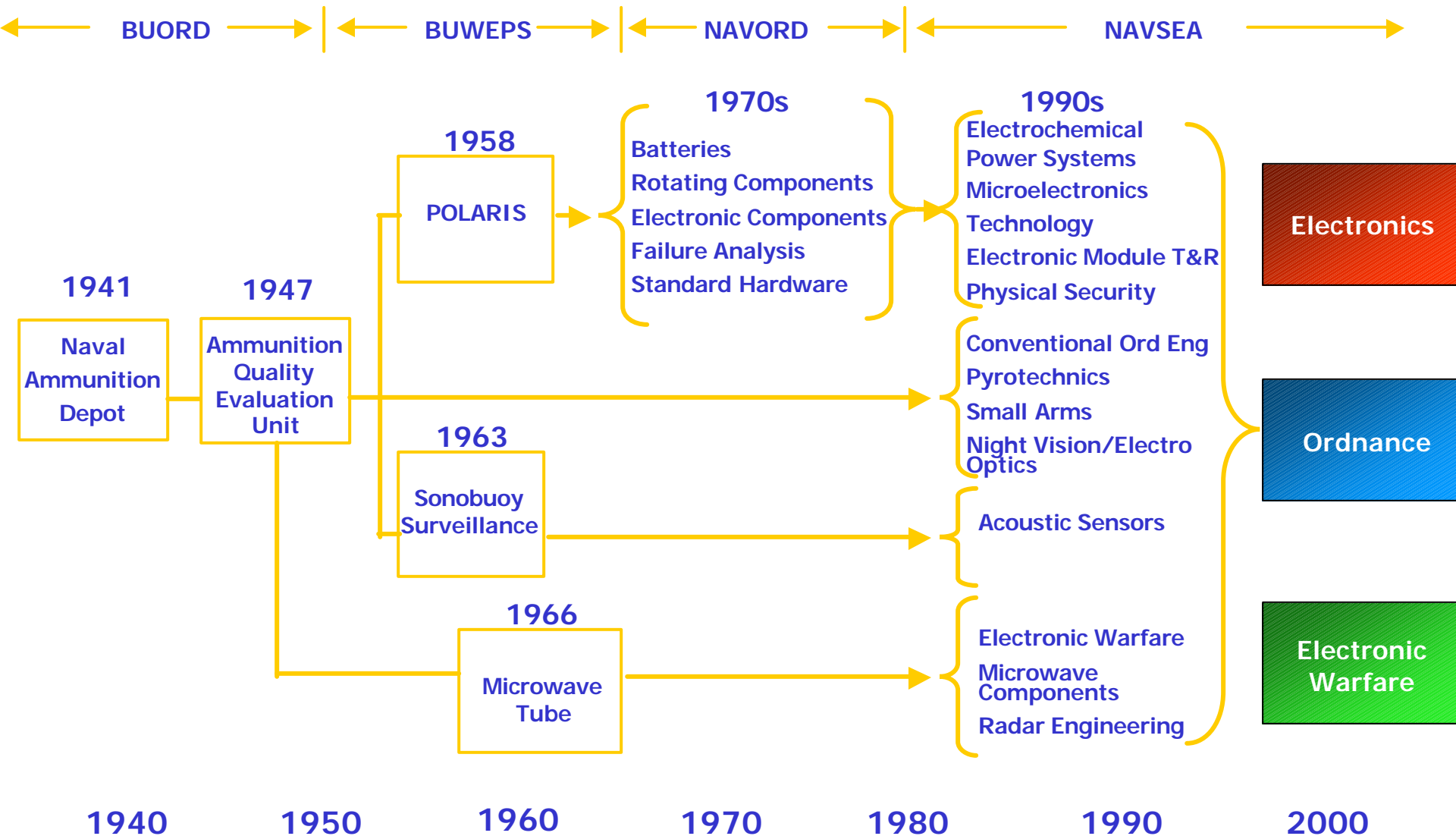
Provide low cost and responsive acquisition, engineering, logistics, and maintenance for the Fleet's weapon and electronic systems, ordnance, and associated equipment and components. This will be accomplished in partnership with industry, academia, and government activities.

# Crane .....What we are

- ▶ Second Largest CONUS Navy Installation
  - 100 Square Miles in Southwestern Indiana
  - 650,000 Ton Ordnance Storage Capacity
  - World Class Facilities
- ▶ \$814M – FY 01 Actual Receipts
- ▶ 59% Outsourced
- ▶ 12th Largest Single Site Employer in Indiana
  - 4,000 Civilian Employees: Army & Navy
- ▶ Crane Navy/Army Ammunition Activity Partnership
- ▶ One of the last (if not the last) with Strong Life Cycle Product and Process Engineering Capability

# Technical Capabilities Evolution

## Established in 1941



# Mission

DEFENSE SECURITY SYSTEMS DEPT.

The application of advanced security technology to enhance force protection and reduce operational and infrastructure costs across the Navy and DoD.

- **Technical Agent for our customers**
- **Expertise to recommend/select proper equipment (Smart-Buyer)**
  - **System Integrator**
  - **Unlimited acquisition authority**
  - **Technology Insertion**

*Professional workforce of 50 engineers, technicians, and specialists in physical security, contracts and logistics*

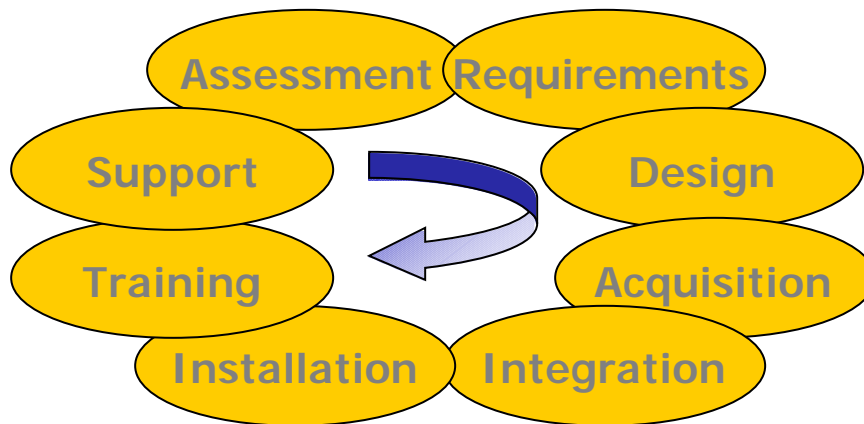
# Core Capabilities

DEFENSE SECURITY SYSTEMS DEPT.

- ▶ **Electronic Security Systems**
- ▶ **Shipboard Security/Communications**
- ▶ **Physical Security/Force Protection**

## PRODUCT EXPERTISE

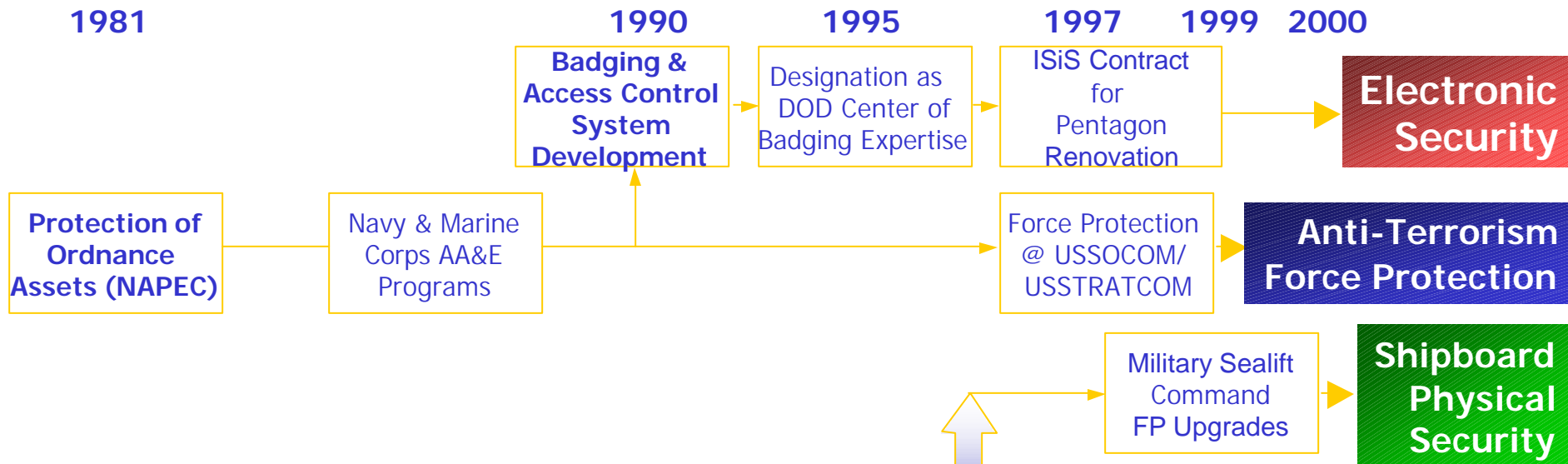
- **Badging and Access Control Systems**
- **Biometrics**
- **Command, Control & Communications Systems**
- **Intrusion Detection Systems**
- **High Security Locking Devices/Systems**
- **Wireless Communication Systems**
- **Computer Aided Dispatch Systems**
- **Barriers, Fencing, Lighting and Ancillary Systems**
- **Surveillance & Assessment Systems**
- **Smart Card**



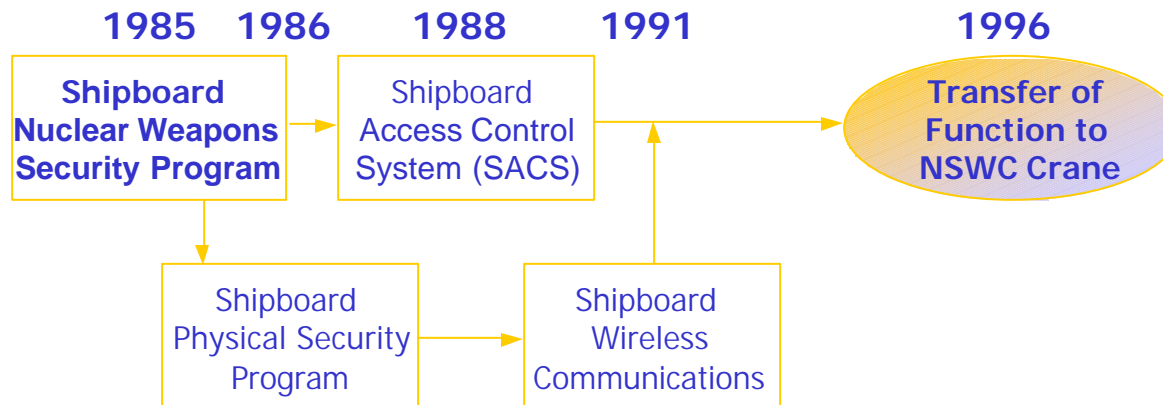
# Evolution

***Established in 1981 as the Arms, Ammunition & Explosives Physical Security Department***

## Naval Surface Warfare Center Crane



## Naval Ordnance Station Louisville



***Defense Security Systems Department established in 1997***

## **ISiS CONTRACT OVERVIEW**

- ▶ 10 Year Contract Awarded in 1997 with \$70M Ceiling
- ▶ Crane Provides Technical Planning and Oversight
- ▶ Radian Inc., Alexandria, VA Selected as ISiS Prime Contractor and Security System Integrator



# *ISiS – Integrated Security and Identification System*

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DEFENSE SECURITY SYSTEMS DEPT.

## **ISiS Contracting Office**

- ▶ Naval Surface Warfare Center – Crane Division  
Crane is one of the Navy's centers of excellence for Electronic Systems and a leading DoD electronic security system provider.

## **ISiS Prime Contractor**

- ▶ Radian Inc. – Alexandria, Virginia  
Radian brings to ISiS more than 20 years of experience in developing integrated military security and force protection systems.

## **ISiS's Primary Customer**

- Pentagon Force Protection Agency (PFPA)
  - Security System Integration in Support of the Pentagon Renovation Program

## **PFPA Support Includes:**

- Security Control Center & Badging Office Support Staff
- On-Site System Administrators for Security Systems and Network Administration
- On-Site Maintenance Teams for Repairs & Preventative Maintenance
- On-Site Surveys, Security System & CCTV Installations
- Hardware & Software Test Bed
- Currently Over 240 Delivery Orders Completed or Activity

# *ISiS – Integrated Security and Identification System*

DEFENSE SECURITY SYSTEMS DEPT.

## Major Subsystems Integration

- ▶ Access Control
- ▶ Biometrics
- ▶ Intrusion Detection
- ▶ Video Badging
- ▶ Closed Circuit Television
- ▶ Vehicle/Pedestrian Barrier Systems
- ▶ Command, Control and Communications Systems

# *ISiS – Integrated Security and Identification System*

DEFENSE SECURITY SYSTEMS DEPT.

## Capabilities/Services

- ▶ Security Site Surveys
- ▶ Requirements Analysis
- ▶ Security System Design
- ▶ Procurement of Equipment and Services
- ▶ System Installation and Testing
- ▶ Training
- ▶ Post-Installation Logistics and Maintenance Support
- ▶ On-Going Staff of System Operations

# *ISiS – Integrated Security and Identification System*

DEFENSE SECURITY SYSTEMS DEPT.

## **Contract Flexibility**

- ▶ U.S Navy Contract Vehicle for DoD & Other Federal Organization's Security & Force Protection Needs
- ▶ ISiS Contract Vehicle Accepts and Uses All Classes of Funding
- ▶ The Power of One Stop Shopping
  - Quick and Easy to Use
- ▶ Custom Designs to Meet Site-specific Needs
- ▶ Open Architecture Platform Configurations to Prevent System "Extinction"
- ▶ Maximum use of COTS Products





# *ISiS – Integrated Security and Identification System*

DEFENSE SECURITY SYSTEMS DEPT.

## **POINTS OF CONTACT**

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- ▶ Mr. Jeff Withem, ISiS Pentagon On-Site Representative, (703) 695-4959 [JWithem@pfpa.pentagon.mil](mailto:JWithem@pfpa.pentagon.mil)

### **Radian Contact:**

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